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wherein the apparatus modifies a two channel signal having the same single channel signal in the two channels by modifying both of the channels using one of a plurality of head response transfer functions to provide a right signal in one channel for the right ear of a listener and a left signal in the other channel for the left ear of the listener, a time delay being introduced between the channels corresponding to the inter-aural time difference for a signal coming from said given direction; and

wherein the signal in both channels is filtered using said HF-cut filter, the filter characteristics of which are settable according to the given direction of the virtual sound source.--

IN THE ABSTRACT:

Please substitute the new Abstract of the Disclosure submitted herewith on a separate page for the original Abstract

REMARKS

Entry of the amendments to the specification, claims and abstract before examination of the application is respectfully requested.


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If there are any questions regarding this Preliminary Amendment or this application in general, a telephone call to the undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #3017/47588).

Respectfully submitted,

March 17, 1999


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